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08/29/2000

Date

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CHADHA 3-3-1 First Inventor or Application Identifier Mandeep Singh Chadha ECHO CANCELING SYSTEM FOR A BIT PUMP AND METHOD OF OPERATING THE SAME

EL053866857US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

	PPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADL	DRESS TO:	Assistant Con Box Patent Ap Washington, I		S. MRF
	ee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing)	5.	Microfiche C		ram <i>(Appendix)</i>	95 u
2. X Spe	ecification [Total Pages 61]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
**	eferred arrangement set forth below) escriptive title of the Invention	a.		outer Readabl	е Сору	
	ross References to Related Applications	b.	Pape	r Copy (identi	cal to computer copy)	
	tatement Regarding Fed sponsored R & D seference to Microfiche Appendix	c.	State	ment verifying	identity of above copie	9 S
	ackground of the Invention		ACCOMPAN	IYING APPL	ICATION PARTS	
	rief Summary of the Invention	7.	1		sheet & document(s))	,
	rief Description of the Drawings (if filed)		_	.73(b) Statem	,	
	letailed Description :laim(s)	8.	(when there	is an assigne	e) Attorney	
	bstract of the Disclosure	9.	English Tran	slation Docun	nent (if applicable)	
	awing(s) (35 U.S.C. 113) [Total Sheets 5]	10.	Information I Statement (I	Disclosure DS)/PTO-144	9 Copies of IDS Citations	3
4. Oath or E	Declaration [Total Pages]	11.	Preliminary A	Amendment		
а. [Newly executed (original or copy)	12. 🗶		ipt Postcard (
ь. Г	Copy from a prior application (37 C.F.R. § 1.6:		* Small Entity		ment filed in prior appli	ication
<u> </u>	. DELETION OF INVENTOR(S)	13.	Statement(s) (PTO/SB/09-1	Statu	s still proper and desire	
	Signed statement attached deleting	14.	Certified Cop	oy of Priority D	• •	
	inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)		ı` <i>'</i>	iority is claime	a)	
	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTI	7 I'``L	Other:	•••••		
	LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEP D IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).					
16. If a CO	NTINUING APPLICATION, check appropriate box, and	supply the req	uisite information	n below and in a	preliminary amendment:	
co	ontinuation Divisional Continuation-in-part	(CIP)	of prior application	on No:		
Prior app	plication information: Examiner	e of the prior :		/ Art Unit:	h or declaration is suppl	ied
under Box 4b	o, is considered a part of the disclosure of the accompa	nying continu	ation or divisio	nal application	and is hereby incorporate	ted by
reference. Th	he incorporation <u>can only</u> be relied upon when a portio 17. CORRESPONE			ted from the si	ubmitted application part	s.
····	17. CORRESPOND	LINGL ADL	MEGG			
Custom	ner Number or Bar Code Label (Insert Customer No. or A	ttach bar code	o label here)	or 🗶 Corre	espondence address below	V
	Glenn W. Boisbrun					
Name	Hitt Gaines & Boisbrun, F	C.		· · · · · · · · · · · · · · · · · · ·		
	P.O. Box 832570					
Address						
City	Richardson State	Texas		Zip Code	75083	
Country	Telephone	(972)	480-88	00 Fax	(972) 480-88	365
	Cla W Dolohour)	aintention No. (Au		20.615	7

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Signature





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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

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ond to a collection of informa	ation unless it displays a valid OMB control number.	_
Co	omplete if Known	
Application Number	N/A	
Filing Date	Herewith	
First Named Inventor	Mandeep Singh Chadha	
Examiner Name	N/A	
Group / Art Unit	N/A	
Attorney Docket No.	CHADHA 3-3-1	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	B. ADDITIONA	AL FEES			
indicated fees and credit any overpayments to:	Large Entity Sma	Il Entity			
Deposit	Fee Fee Fee Code (\$) Code	Fee Fee [Description	Fee Paid	
Account Number 12-2325	105 130 205	65 Surcharge - late fi	iling fee or oath		
Deposit Account Account Lucent Technologies	127 50 227	25 Surcharge - late p cover sheet.	provisional filing fee or		
Name Edecit Technologies	139 130 139	130 Non-English spec	ification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17			st for reexamination		
	112 920* 112	920* Requesting public Examiner action	cation of SIR prior to		
2. Payment Enclosed: Check Order Other	113 1,840* 113	1,840* Requesting public Examiner action	cation of SIR after		
FEE CALCULATION	115 110 215	55 Extension for repl	y within first month		
	116 380 216	190 Extension for repl	y within second month		
1. BASIC FILING FEE	117 870 217	435 Extension for repl	y within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218	680 Extension for repl	y within fourth month		
404 600 004 045 11695 69	128 1,850 228	925 Extension for repl	y within fifth month		
101 690 201 345 Utility filing fee 690.00	119 300 219	150 Notice of Appeal			
107 480 207 240 Plant filing fee	120 300 220	150 Filing a brief in su	pport of an appeal		
108 690 208 345 Reissue filing fee	121 260 221	130 Request for oral h	nearing		
114 150 214 75 Provisional filing fee	138 1,510 138	1,510 Petition to institute	e a public use proceeding		
	140 110 240	55 Petition to revive	- unavoidable		
SUBTOTAL (1) $(\$)$ 690.00	141 1,210 241	605 Petition to revive	- unintentional		
2. EXTRA CLAIM FEES	142 1,210 242	605 Utility issue fee (o	r reissue)		
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243	215 Design issue fee			
Total Claims 28 -20** = 8 x 18.00 = 144.00	144 580 244	290 Plant issue fee			
Independent 4 - 3** = 1 x 78.00 = 78.00		130 Petitions to the Co	ommissioner		
Multiple Dependent	123 50 123		o provisional applications		
**or number previously paid, if greater; For Reissues, see below	126 240 126	240 Submission of Inf	ormation Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581		atent assignment per umber of properties)		
103 18 203 9 Claims in excess of 20	146 690 246	0.45	n after final rejection		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249	345 For each addition examined (37 CF	al invention to be		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	,			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 222.00	Reduced by Basic	Filing Fee Paid	SUBTOTAL (3) (\$)	0.00	
SUBMITTED BY Complete (if applicable)					
Name (Print Type) Glenn W. Boisbrun	Registration (Attorney/Agen		Telephone (972)	480-8800	
Signature			Date 08/2	29/2000	

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